

Heras

Defensor, Alpha Sensor Cable with MicrAlert Analyser



Category: Detection Systems

Sub Category: Barrier Mounted Detection

Description

Defensor, Alpha Sensor Cable with MicrAlert Analyser

Manufacturer

Manufacturer Name:	Heras
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Specification

The system has been assessed on a 50m long Woven Mesh Welded Mesh fence approximately 3000mm high was installed; this included a 135° change in direction. A 710mm short barbed taped concertina was fitted; this was supported on 2 No Galvanized line wires fixed to T bars fitted at each post.

A single run of Alpha sensor cable was installed on the fence at a height of 1 m from ground level secured with GQTY-1 UV resistant cable ties spaced at intervals of no more than 200 mm and one GQTY-5 plastic coated steel tie wrap every 1 m.

A single run of Alpha sensor cable in Flexible Armoured Conduit (FAC) within the barbed wire topping securing the sensor cable to the barbed wire topping by means of GQTY-1 UV plastic cable ties at every point of contact along the PID zone length.

Upper zone in razor coil

Gain A = L1, Gain B = L7, Events =2, Timer = 1

Fence fabric Zone

Gain A = L7, Gain B = H2, Events = 2, Timer = 1
